

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| S110 | 9 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape) with ((single or "one") adj (expose or exposed or exposing or exposure))) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:17 |
| S155 | 17 | S154 and (("257"/\$3.cor.) or ("438"/\$3.cor.)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:18 |
| S106 | 10 | ((expose or exposure or exposed or exposing) with "1.5" with (lithographic or lithography) with (two or second)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:23 |
| S157 | 17 | S154 and (("257"/\$3.cor.) or ("438"/\$3.cor.)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:28 |
| S130 | 14 | S129 and (("257"/\$3.cor.) or ("438"/\$3.cor.)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:28 |
| S156 | 10 | ((expose or exposure or exposed or exposing) with "1.5" with (lithographic or lithography) with (two or second)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:28 |
| S59 | 4 | (((two or second or 2nd) adj (photoresist or photo\$1resist)) with ((higher or greater) adj wavelength)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:28 |
| S158 | 5 | (((two or second or 2nd) adj (photoresist or photo\$1resist)) with ((higher or greater) adj wavelength)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:29 |
| S105 | 24 | ((expose or exposure or exposed or exposing) with "1.5" with resin with (two or second)) | US-PGPUB; USPAT | OR | ON | 2007/10/19 20:44 |
| S159 | 25 | ((expose or exposure or exposed or exposing) with "1.5" with resin with (two or second)) | US-PGPUB; USPAT | OR | ON | 2007/10/22 12:50 |
| S151 | 9 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape) with ((single or "one") adj (expose or exposed or exposing or exposure))) | US-PGPUB; USPAT | OR | ON | 2007/10/24 17:40 |
| S165 | 0 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape) with ((single or "one") adj (uv))) | US-PGPUB; USPAT | OR | ON | 2007/10/24 17:46 |
| S164 | 9 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape) with ((single or "one") adj (expose or exposed or exposing or exposure))) | US-PGPUB; USPAT | OR | ON | 2007/10/24 17:46 |
| S169 | 5 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape) with ((lithography or lithographic or lithograph or photolithography or photolithographic or photolithograph) near2 (single or "one"))) | US-PGPUB; USPAT | OR | ON | 2007/10/24 17:53 |
| S166 | 1 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape) with ((single or "one") adj (lithographic))) | US-PGPUB; USPAT | OR | ON | 2007/10/24 17:57 |
| S177 | 12 | S175 and (("257"/\$3.cor.) or ("438"/\$3.cor.)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 18:25 |
| S180 | 18 | S179 not S173 | US-PGPUB; USPAT | OR | ON | 2007/10/24 18:50 |
| S179 | 25 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape)) and S170 | US-PGPUB; USPAT | OR | ON | 2007/10/24 18:50 |
| S183 | 1 | ((pmma near3 ("2nd" or second)) with (sensitivity)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:50 |

EAST Search History

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|----------|----|---|----------------------------------|----|----|------------------|
| S18 2 | 1 | ((pmma near2 ("2nd" or second)) with (sensitivity)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:50 |
| S18 1 | 1 | ((pmma near ("2nd" or second)) with (sensitivity)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:51 |
| S17 3 | 7 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape)) and S172 | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:52 |
| S18 7 | 0 | S186 not S185 | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:55 |
| S18 4 | 36 | (((photoresist or (photo adj resist)) near ("2nd" or second)) with (sensitivity)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:55 |
| S19 0 | 6 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape)) and S189 | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:55 |
| S18 5 | 5 | ((t\$1gate or (t adj (gate or shape or shaped)) or t\$1shaped or t\$1shape)) and S184 | US-PGPUB; USPAT | OR | ON | 2007/10/24 19:55 |
| S19 1 | 6 | S190 not S185 | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:00 |
| S19 6 | 3 | S195 not S194 | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:21 |
| S18 6 | 5 | (gate with (shaping or shape or shaped)) and S184 | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:30 |
| S20 0 | 4 | 438/708.fs. and (gate with (shaping or shape or shaped)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:36 |
| S19 9 | 0 | 438/708.cor. and (gate with (shaping or shape or shaped)) | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:36 |
| S20 1 | 6 | (gate with (taper or mushroom or tapering or tapered)) and S197 | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:37 |
| S19 8 | 23 | (gate with (shaping or shape or shaped)) and S197 | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:37 |
| S20 5 | 2 | S204 and gate | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:54 |
| S20 6 | 2 | S204 and gate | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:54 |
| S20 3 | 4 | S202 and gate | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/24 20:54 |
| S20 4 | 30 | ((photoresist or (photo adj resist)) with ((one or single) near (uv or (ultra adj violet) or ultra\$1violet))) | US-PGPUB; USPAT | OR | ON | 2007/10/24 20:54 |
| S20 2 | 41 | (((photoresist or (photo adj resist)) near ("2nd" or second)) with (uv or (ultra adj violet) or ultra\$1VIOLET)) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/24 21:04 |
| S20 8 | 0 | S207 and (dummy near gate) | US-PGPUB; USPAT | OR | ON | 2007/10/24 21:05 |
| S20 9 | 0 | S207 and (dummy) | US-PGPUB; USPAT | OR | ON | 2007/10/24 21:05 |
| S21 2 | 10 | (((photoresist or (photo adj resist)) near ("2nd" or second)) with (uv or (ultra adj violet) or ultra\$1VIOLET) with sensitive) | US-PGPUB; USPAT | OR | ON | 2007/10/24 21:06 |
| S21 4 | 13 | S213 and (uv or (ultra adj violet) or ultra\$1violet) | US-PGPUB; USPAT | OR | ON | 2007/10/24 21:11 |

EAST Search History

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|----------|----|--|--------------------|----|----|------------------|
| S21 1 | 0 | ((photoresist or (photo adj resist) near ("2nd" or second) with (uv or (ultra adj violet) or ultra\$1VIOLET) with sensitivity) | US-PGPUB; USPAT | OR | ON | 2007/10/24 21:11 |
| S23 0 | 7 | (pmma with pmipk with (dissolve or dissolved or dissolving)) | US-PGPUB; USPAT | OR | ON | 2007/10/26 13:44 |
| S22 9 | 12 | (pmma with pmipk with (develop or developing or developer or developed)) | US-PGPUB; USPAT | OR | ON | 2007/10/26 13:47 |